

Hand O2, LAT

Hand O2

The Hand O2 is a measuring instrument for determining the oxygen content – and thus the leakiness – in packages. Particularly well suited for blister packaging. No sampling required. IQ & OQ statistics.

Very small sensor needles, optical sensor. No oxygen consumption during measurement.

Needle sensors are also available for bottles, vials, and tubes.

Application: quality control for pharmaceuticals and food products

Technical data:

Measuring principle:	optical sensor
Measuring range:	0 – 50%
Accuracy:	± 3%
Reaction time:	10 s
Detection limit:	0.05% oxygen
Measurement method:	minimally invasive
Sensor needle:	140 µm diameter
Weight:	1 kg
Power supply:	230 V / 50 Hz
Interface:	USB, RS485, Ethernet

Article	Order No.
Hand O2	10 20 10112

Automatically operating device available on request.

